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CONFIRMATION NO. 4158

SERIAL NUMBER 10/006,444	FILING OR 371(c) DATE 11/20/2001 RULE	CLASS 348	GROUP ART UNIT 2621	ATTORNEY DOCKET NO.
APPLICANTS James A. Aman, Souderton, PA; William R. Haller, Bethlehem, PA;				
** CONTINUING DATA ***** This application is a CIP of 09/197,219 11/20/1998 PAT 6,567,116 and is a CIP of 09/510,922 02/22/2000 PAT 6,707,487 and is a CIP of 09/881,430 06/14/2001 ABN				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY ** ** 01/08/2002				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY PA	SHEETS DRAWING 31	TOTAL CLAIMS 33
INDEPENDENT CLAIMS 9				
ADDRESS JAMES AMAN, SMARTEK, INC. 335 N. BROAD STREET LANSDALE, PA19446				
TITLE OPTIMIZATIONS FOR LIVE EVENT, REAL-TIME, 3D OBJECT TRACKING				
FILING FEE RECEIVED 739	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	